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Date : May 30, 2002
Client/Matter No : 071344-0302
User ID No : 3067

MESSAGE:

Re: U.S. Patent Application Serial No.: 09/491,322
Filed: January 25, 2000
Title: METHOD OF USE OF TRANSGENIC PLANT
EXPRESSED ANTIBODIES (as amended)
Inventor(s): Hein et al.
Scripps Ref. No.: TSRI184.2DIV-1
Attorney Docket No.: EPI3007F

PLEASE SEE THE ATTACHED AMENDMENT FILING IN CONNECTION WITH THE
ABOVE-REFERENCED U.S. PATENT APPLICATION.

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Atty. Dkt. No. EPI3007F
(formerly TSRI 184.2C2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.

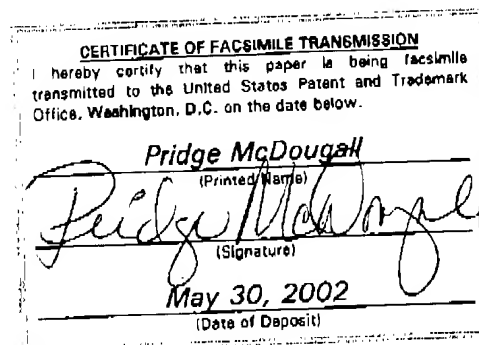
Title: METHOD OF USE OF
TRANSGENIC PLANT
EXPRESSED ANTIBODIES
(as amended)

Appl. No.: 09/491,322

Filing Date: 01/25/2000

Examiner: C. Collins

Art Unit: 1638



AMENDMENT TRANSMITTAL

Commissioner for Patents
Box NON-FEE AMENDMENT
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

☒ The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	78	68	10	x \$18.00	\$180.00
Independents:	5	4	1	x \$84.00	\$84.00
First presentation of any Multiple Dependent Claims:				+ \$280.00	\$0.00
CLAIMS FEE TOTAL:					\$264.00

☐ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

Atty. Dkt. No. EPI3007F
(formerly TSRI 184.2C2)

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the second month:	\$400.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$920.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,440.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,960.00	\$0.00
EXTENSION FEE TOTAL:			\$0.00
CLAIMS AND EXTENSION FEE TOTAL:			\$0.00
<input type="checkbox"/>	Small Entity Fees Apply (subtract 1/2 of above):		\$0.00
TOTAL FEE:			\$0.00

- ☒ Please charge Deposit Account No. 50-0872 in the amount of \$264.00. A duplicate copy of this transmittal is enclosed.
- ☐ A check in the amount of \$0.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: May 30, 2002

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By: Barry S. Wilson

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MAY 30, 2002

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NO. 9100 P. 6

Atty. Dkt. No.: EPI3007F
(formerly TSRI 184.2C2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hein et al.

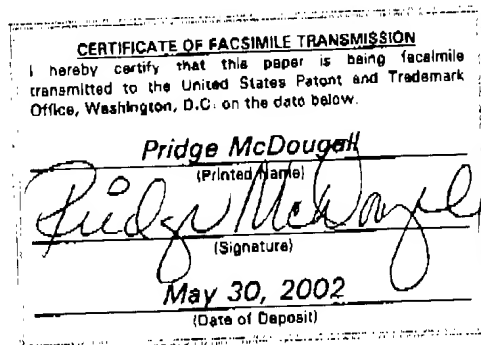
Title: METHOD OF USE OF
TRANSGENIC PLANT
EXPRESSED ANTIBODIES
(as amended)

Appl. No.: 09/491,332

Filing Date: 01/25/00

Examiner: C. Collins

Art Unit: 1638



AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

This Amendment follows an Examiner interview conducted on April 25, 2002, which followed a supplemental response filed March 13, 2002.

Please amend the application as follows:

In the Claims:

Please add new claims 83-91 as follows:

83. (New) A method of passively immunizing a human or non-human animal subject against a preselected antigen, said method comprising:

- (a) preparing plant cells containing
- (i) nucleotide sequences encoding a dual chain immunoglobulin product comprising an immunoglobulin heavy chain and an immunoglobulin light chain wherein said nucleotide sequences also encode a leader sequence for each of said heavy chain and light chain, and antigen-specific

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